

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 3

Application No.	10/633,329
Filing Date	August 1, 2003
First Named Inventor	Paul V. Goode, Jr.
Art Unit	3735
Examiner	Nasser, Robert L.
Attorney Docket No.	DEXCOM.026A

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,780,727	12/25/1973	King, Eugene	
	2	5,434,412	7/18/1995	Sodickson et al.	
	3	6,036,924	3/14/2000	Simons et al.	
	4	6,379,301	4/30/2002	Worthington et al.	
	5	6,591,125	7/8/2003	Buse et al.	
	6	6,925,393	8/2/2005	Kalatz et al.	
	7	7,354,420	4/8/2008	Steil et al.	
	8	7,402,153	7/22/2008	Steil et al.	
	9	7,519,478	4/14/2009	Bartkowiak et al.	
	10	7,523,004	4/21/2009	Bartkowiak et al.	
	11	7,640,048	12/29/2009	Dobbles et al.	
	12	2005-0010265	1/13/2005	Baru Fassio et al.	
	13	2005-0101847	5/12/2005	Routt et al.	
	14	2009-0287074	11/19/2009	Shults et al.	
	15	2009-0299162	12/3/2009	Brauker et al.	
	16	2009-0299276	12/3/2009	Brauker et al.	
	17	2010-0010324	1/14/2010	Brauker et al.	
	18	2010-0010331	1/14/2010	Brauker et al.	
	19	2010-0010332	1/14/2010	Brauker et al.	
	20	2010-0016687	1/21/2010	Brauker et al.	
	21	2010-0022855	1/28/2010	Brauker et al.	
	22	2010-0030053	2/4/2010	Goode, Jr. et al.	
	23	2010-0030484	2/4/2010	Brauker et al.	
	24	2010-0036215	2/11/2010	Goode, Jr. et al.	
	25	2010-0036216	2/11/2010	Goode, Jr. et al.	
	26	2010-0036222	2/11/2010	Goode, Jr. et al.	
	27	2010-0036223	2/11/2010	Goode, Jr. et al.	
	28	2010-0036224	2/11/2010	Goode, Jr. et al.	

Examiner Signature

Date Considered

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	29	2010-0036225	2/11/2010	Goode, Jr. et al.	
	30	2010-0045465	2/25/2010	Brauker et al.	
	31	2010-0081908	4/1/2010	Dobbles et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	32	WO 96/30431	10/3/1996	Minimed Inc.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	33	Bard et al. 1980. Electrochemical Methods. John Wiley & Sons, pp. 173-175	
	34	Brunstein et al. 1989. Preparation and validation of implantable electrodes for the measurement of oxygen and glucose. Biomed Biochim. Acta 48(11/12):911-917	
	35	Cameron et al. 1997. Micromodular Implants to provide electrical stimulation of paralyzed muscles and limbs. IEEE Transactions on Biomedical Engineering 44(9):781-790	
	36	Clarke et al. September-October 1987. Evaluating Clinical Accuracy of Systems for Self-Monitoring of Blood Glucose. Diabetes Care 10(5):622-628	
	37	Currie et al., Novel non-intrusive trans-dermal remote wireless micro-fluidic monitoring systems applied to continuous glucose and lactate assays for casualty care and combat readiness assessment, RTO HFM Symposium, St. Pete Beach, RTO-MP-HFM-109, August 1	
	38	Deutsch et al., "Time series analysis and control of blood glucose levels in diabetic patients". Computer Methods and Programs in Biomedicine 41 (1994) 167-182	
	39	Jeong et al. 2003. In vivo calibration of the subcutaneous amperometric glucose sensors using a non-enzyme electrode. Biosensors and Bioelectronics 19:313-319	
	40	Jeutter et al. 1993. Design of a radio-linked implantable cochlear prosthesis using surface acoustic wave devices. IEEE Transactions on ultrasonics, ferroelectrics and frequency control 40(5):469-477	
	41	Joung et al. 1998. An energy transmission system for an artificial heart using leakage inductance compensation of transcutaneous transformer. IEEE Transactions on Power Electronics 13(6):1013-1022	
	42	Kovatchev et al. August 2004. Evaluating the accuracy of continuous glucose-monitoring sensors: continuous glucose-error grid analysis illustrated by TheraSense Freestyle Navigator data. Diabetes Care 27(8):1922-1928	

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	43	Matsuki. 1994. Energy transfer system utilizing amorphous wires for implantable medical devices. IEEE Transactions on Magnetics 31(2):1276-1282	
	44	Miller et al. 1993. Development of an autotuned transcutaneous energy transfer system. ASAIO Journal 39:M706-M710	
	45	Phillips. 1995. A high capacity transcutaneous energy transmission system. ASAIO Journal 41:M259-M262	
	46	Pickup et al. 1993. Responses and Calibration of Amperometric Glucose Sensors Implanted in the Subcutaneous Tissue of Man. ACTA Diabetol, pp. 143-148	
	47	Schmidt et al. 1992. Calibration of a wearable glucose sensor. The International Journal of Artificial Organs 15(1):55-61	
	48	Smith et al. 1998. An externally powered, multichannel, implantable stimulator-telemeter for control of paralyzed muscle. IEEE Transactions on Biomedical Engineering 45(4):463-475	
	49	Sparacino et al., 2008. Continuous glucose monitoring time series and hypo/hyperglycemia prevention: requirements, methods, open problems, Current Diabetes Reviews, 4:181-192	
	50	ZIAIE et al. 1997. A single-channel implantable microstimulator for functional neuromuscular stimulation. IEEE Transactions on Biomedical Engineering 44(10):909-920	
	51	Office Action dated March 10, 2010 in U.S. 12/102,654, Docket No. DEXCOM.016DV1	
	52	Office Action dated December 29, 2009 in U.S. App. 11/077,739, Docket No. DEXCOM.051A10	
	53	Office Action dated March 1, 2010 in U.S. App. 11/077,739, Docket No. DEXCOM.051A10	
	54	Office Action dated February 3, 2010 in U.S. App. No. 11/077,765, Docket No. DEXCOM.051A12	
	55	Office Action dated January 21, 2010 in U.S. App. No. 11/157,365, Docket No. DEXCOM.061A1	
	56	Office Action dated April 7, 2010 in U.S. 11/360,819, Docket No. DEXCOM.061CP4	

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